Question Paper Set of

S.Y.B.COM - Sem-III

Regular Exam

**University of Mumbai** 

September, 2019

### Time:3 Hours

Marks:100

N.B.1)All questions are compulsory.

2)Draw diagrams wherever necessary.

COM 2019

3) Figures to the right indicate marks.

3) Figures to the right indicate i	
Q1 A)Choose the correct answer options below any ten :(10)	
1skills are also called as interpersor	nal skills.
(Human, conceptual, technical).	
common Bonn	
(discipline, unity of command ,unity 3.Professional managers place emphasis on	y of direction)
(results, formalities, procedures)	
4 is a long term action plan for achi-	eving goals.
( strategy, rules, procedure)	Name of the second second
5.Under the manager intervenes only	y when employees fail to
meet performance targets. (MBO,MBE	E, MBR)
6.Delphi and Game theory aretecl	
(planning, decision making, control	
7 Authority flows upward to downwards in	organisation.
(Line, Staff, Line and Staff)	
8. Authority and responsibility are element	s of
(Departmentation, Span of Control, I	
9 refers to dispersal of authority	at different levels.
(Decentralisation, Delegation, Departme	
aroun of ne	cople to achieve common goals.
10means organising a group of per [Motivation, Leadership, Directi 11is a traditional controlling technical controlling	ng)
(Management Audit, Personal observation	
(ivianagement / tuess,	
(a) Debited to goodwill accounts (c) Debited to security premium	(b) credited to capital reserves (d) none of the above
Liabilities not taken over by the new firm at the tim     (a) New firm's accounts     (c) capital accounts	(b) profit and loss adjustment accounts (d) none of the above

is an end function of management.

(Planning, Organising, Controlling)

# B)State whether the following statements are True/False any ten (10)

- 1. Management is a continuous process.
- 2. Henry Fayol is known as the Father of Scientific Management
- 3. Money is the only motivating factor as per modern approach.
- Policies serve as guidelines for decision making.
- 5.Decision making is a mental process.
- 6. Network resource include both hardware and software.
- 7. Virtual organisation does not have physical existence.
- Departmentation is by products in a mall.
- Delegation and decentralisation are synonymous.
- 10.Motivation is a one-time activity.
- 11.Barriers to communication are divided into five groups.
- 12. Budgetary control is qualitative in nature.

## Q2Answer any two of the following:

- a)Define management. Explain its functions.
- b)Describe the Hawthorne experiments conducted by Elton Mayo.
- c)Explain the significance of Indian ethos to management.

## Q3Answer any two of the following: (15)

- a)Define planning. Explain the steps.
- b)Define MIS. Explain its characteristics.
- c)Define Decision making. Explain the techniques of decision making.

## Q4.Answerany two of the following: (15)

- a) What is Matrix organisation? Explain its features.
- b)Distinguish between Tall and Flat organisation structures.
- c)Distinguish between Centralisation and decentralisation.

## O5. Answerany two of the following: (15)

- a) What is Motivation? Explain its features.
- b)Discuss the traits that a good leader should possess.
- c)Briefly explain the techniques of controlling.

# Q6.Write short notes on any four:(20)

- i)Peter Drucker's dimensions of management. ii)MBO.
- iii)Departmentation . iv)Barriers to delegation of Authority.
- v)Importance of communication. vi)Leadership styles.

# R111FC2019-20

Duration: 2 ½ hrs. Marks : 75

NOTE: 1) All questions are compulsory.
2) All questions carry equal marks.

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Q.1 A. Explain the following concepts: (Any Five)	15
1. Sign Language	
2. Formal Communication	
3. Blind Beliefs and Prejudices	
4. Recovery Phase of Disaster Management	
5. Elderly Person	
6. Myth	
7. Prevention of Disasters	
8. Political Rights	
OR	
B. Write a detailed note on the Foundation Course (Semester III) project submitted by you.	15
Q.2 A. Describe functions and powers of the National Commission for Scheduled Tribes.	15
OR	
B. Explain forms of violations of human rights of Women.	15
Q.3 A. Explain the Concept and Characteristics of Disasters.	15
OR	15
B. What is mitigation phase of disasters? Explain the relief and Rehabilitation measures of mitigation.	15
Q.4 A. Explain science as empirical, practical, theoretical and validated Knowledge.	15
OR	
B. Discuss the positive and negative impact of technology on human life.	15
Q.5 A. Comment on the various styles of effective leadership.  OR	15
B. Explain the advantages and disadvantages of oral communication.	15

firm then the unference is

- (a) Debited to goodwill accounts
- (c) Debited to security premium

- (b) credited to capital reserves
- (d) none of the above
- 12. Liabilities not taken over by the new firm at the time of amalgamation will be transferred to
- (a) New firm's accounts
- (c) capital accounts

- (b) profit and loss adjustment accounts
- (d) none of the above

#### RIII FASEP301920 Times: 3 Hrs. Marks: 100 1. All questions are compulsory 2. Figures to right indicates full marks 3. Working should form part of the answer 4. Simple calculator is allowed Q.1. (A) State the Following Statements are True or False: (ANY TEN) On Amalgamation of Firm, profit and loss adjustment account is opened. Expenses due but not paid appear as a liability in balance sheet. Partner's current account must always show a credit balance. There are no maximum limits to the number of partners in a firm. If an asset is given in full settlement of a liability on amalgamation then no entry is passed in the 4. 5. books of accounts An amount due to the deceased partner is transferred to his executor's loan accounts. In excess capital method the minimum capital is equal to the lowest unit capital. 6. The credit balance of realization account means profit on realization. At the time of dissolution, loan from partner will be transferred to realization accounts. 8. After the amalgamation all assets and liabilities of old firms get recorded at their realization values 10. in the realization accounts. Conversion of firm into company does not involve dissolution of firm. 11. Reserve for discount on creditors shows a credit balance. 12. (10)Q.1. (B) Multiple Choice Questions (ANY TEN) to his accounts. 1. The withdrawals by a partner for personal use from the firm is (d) not added (c) not considered (b) credited (a) Debited 2. The balance of capital account remains constant under capital method. (d) None of the above (c) fixed (b) fluctuating side of balance sheet. 3. Prepaid Expenses are shown on the (d) credit (c) debit (b) liabilities (a) Assets 4. Mr. Chintu is a partner in a firm. He withdraws Rs.200 at the end of each month @5% p.a. The total interest on drawing is (d) Rs. 50 (c) Rs. 60 (b) Rs. 55 (a) Rs. 65 5. In the absence of any agreement, partners are liable to receive interest on their loan @ (c)8%p.a (b) 10% p.a (a) 12% p.a. 6. Capital gaining ratio is calculated on\_ (b) Admission of a partner (a) Retirement of a partner (d) (a) and (b) above (c) Death of a partner account is opened. 7. On dissolution of firm (b) realization (a) Revaluation (d) None of the above (c) Profit and loss adjustment 8. Interest on capital will be paid to the partners if provided for in the agreement but only on (c) accumulated profit (b) Reserves (a) Current account 9. On sale of firm to a company, the purchases consideration is calculated by (b) Payment method (c) Both method (d) none of the above (a) Lump sum method. 10. Dissolution expenses paid by the company to the firm on conversion are\_ (b) credited to capital reserves accounts (a) Debited to deferred revenue expenditure account (d) none of the above (c)Debited to goodwill accounts 11. If purchase consideration is more the net assets taken over, in the books the company taking over the firm then the difference is (b) credited to capital reserves (a) Debited to goodwill accounts (d) none of the above (c) Debited to security premium 12. Liabilities not taken over by the new firm at the time of amalgamation will be transferred to (b) profit and loss adjustment accounts (a) New firm's accounts (d) none of the above (c) capital accounts

2. (A) The following Trial Bal Debit	Amt	Credit	(20) Amt
Drawing - Patel - Padme - Varsha Furniture Purchases Stock General Expanses Salary Reat & Rates Debtors Bank	15,000 7,500 1,500 10,500 1,10,000 25,000 5,200 12,000 5,900 31,000 10,900	Capital - A - B - C (including goodwill) Sales Creditors	24,000 12,000 5,000 1,80,000 13,500
	2,34,500		2,34,50

Adjustments:

- 1. Patel & Padme were partners sharing profits and losses equally
- 2. M/s Varsha was admitted to partnership on 1st July, 2018
- 3. On 31st December, 2018 stock was valued at Rs. 23,500
- 4. Rent & Taxes paid in advance Rs. 900
- 5. General Expenses were outstanding Rs. 800
- 6. Charge depreciation on Furniture @ 10% p.a
- 7. Share of Goodwill of new partner was valued at Rs. 1,000 on 1st July, 2018 and yet to be adjusted. You are required to prepare Trading, Profit and Loss Account for the year ended on 31st December 2018 and Balance Sheet as on that date.

#### OR

Q.2. (B) The following is the Trial Balance of a firm as on 31st December 2018	Q.2. (B)	The following is the	Trial Balance of a	firm as on 31st December 2018
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Debit	Rs.	Credit	Rs.
Purchases Return Inward Stock drawing Chandrayan's Drawing Suryaaan's Drawing Mangalyaan's Drawing	1,56,000 2,400 24,000 12,000 12,000 12,000	Capital Accounts - Chandrayaan - Suryaan - Mangalyaan Sales Return outward	30,000 30,000 30,000 2,94,000 2,000
Salary Office expenses Bad debts Carriage inward Carriage outward Debtors Bills receivable Bank balance Cash balance Investment Premises Machinery	27,000 16,500 2,100 4,500 6,750 1,00,000 3,250 8,000 2,500 25,000 50,000 36,000	R.D.D. Bank Loan Creditors Bills payable	8,800 20,000 76,500 8,700
	5,00,000		5,00,00

(20)

On 1st July 2018 Chandrayaan retired and the following were agreed upon:

- 1. Goodwill of Rs. 90,000 was brought into the books of accounts
- Furniture worth Rs. 20,000 was purchased on 31.3.2018 but the invoice was not recorded in the books.
- Balance in Chandrayaan's Account after making all adjustments was to be transferred to his loss accounts carrying interest @16%.
- Closing stock was valued at RS. 42,000
- Depreciation machinery by 10 %, premises by 5 % and furniture by 5 %.
- Provide interest on capital at 10 %.
   Prepare Trading and Profit and Loss account for the year ended 31.12.208 and a Balance Sheet a on that date.

Q.3. (A).AB & Co. and CD & Co. amalgamated with effect from 1-4-2018. Their balance sheet as on 31-

Liabilities	AB & Co.	CD & Co. Rs	Assets	AB & Co. Rs	CD & Co. Rs
A's Capital B's Capital C's Capital D's Capital General Reserves Creditors Investment Fluctuation Reserves	1,00,000 2,00,000 1,00,000 7,50,000 50,000	2,00,000 3,00,000 2,00,000 13,40,000 60,000	Land & Building Plant & Machinery Stock Debtors Cash/ Bank Balance Investment	2,80,000 3,00,000 2,00,000 1,20,000 3,00,000	8,00,000 4,00,000 4,00,000 1,00,000 4,00,000
	12,00,000	21,00,000		12,00,000	21,00,000

Both the firm amalgamated subject to the following terms:

- 1) All the assets and all the Liabilities of both the firms shall be taken over by the new firms.
- Land & Building shall be appreciated by 20%
- 3) Plant & Machinery shall be depreciated by 10%
- 4) Stock of AB & Co. shall be increased by Rs. 50,000
- Stock of CD & Co. shall be taken at Rs. 4, 50,000.
- 6) Debtors of AB & Co. shall be decreased byRs. 10,000
- Debtors of CD & Co. shall be taken at Rs. 3,80,000
- Goodwill of AB & Co. shall be valued at Rs. 1,00,000
- 9) Goodwill of CD & Co. shall be taken at Rs. 2,00,000
- 10) Investment of AB & Co. shall be taken over at Rs. 2, 80,000
- Investment of CD & Co. shall be taken over at Rs. 3, 60,000

You required prepare:

Statement showing calculation of purchase consideration.

Realization A/c and Partner's Capital A/c in the books of AB & Co.

Realization A/c and partner's Capital A/c in the books of CD & Co.

OR

(B) following is the b	Prem & Co. (Rs)	Raj & Co(Rs.)	Assets	Prem & Co. (Rs)	Raj & Co. (Rs.)
Capital: Prem Anil Raj Shyam General Reserves Creditors Bills Payable	11,500 11,500 5,000 5,000	, 18,000 12,000 3,000 4,000 3,000	Premises Computer Furniture Inventory Debtors  Bank Cash	10,000 5,000 9,000 6,000 2,000 1,000	7,000 8,000 14,000 4,000 40,000

It was mutually agreed to amalgamate the business from 1st April, 2018.

Term of amalgamation was as follows:

- 1. Premises was valued at Rs. 10,000 and computer at Rs. 12,000
- 2. Furniture was not taken over by new firm.
- 3. A reserve of 5% is to be created on debtors.
- Goodwill was valued as: M/s Prem& Co. at 10,000 and that of M/s Raj. & Co. at Rs. 15,000.

The new firm also assumed other Assets and Liabilities of old Firm at book value. Show necessary accounts in the books of old firms and the Balance Sheet of new firm M/s, Prem Raj & Co. after amalgamation

# RTITOE1920-27

TOTAL MARKS: 100 TIME: 3 HOURS ECO 2019 N.B.1) All questions are compulsory 2) All questions carry equal marks 3) Use of simple calculator is allowed 4) Draw neat diagrams wherever necessary Q1) a) Explain the following concepts: (Any Five) i) Gross Domestic Product ii) Depression iii) Consumption function iv) Precautionary motive v) Laffer Curve vi) Aggregate supply function vii) Velocity of circulation of money viii) Inflation Q1) b) Choose the right answer from the given options and rewrite the 10 statements. i) Which of the following economy is in equilibrium when investment is equal to saving? a) Closed b) Open c) Developing ii) Which of the following measures the real growth of the economy? a) GDP at constant prices b) GDP at current price c) NDP at current price iii) According to which law the supply creates its own demand? a) Keynes b) Say's c) Pigou's iv) If a part of an increase in income is spent on imports the value of multiplier a) Will be high b) Will be low c) Will not change v) At a very low rate of interest the liquidity preference curve becomes a) Perfectly inelastic

b) Perfectly elastic

c) Relatively inelastic	
c) Relatively inelastic vi) The quantity of money supply is determined by	
a) Demand and supply of money	
b) Money market	
c) Monetary authority vii) Which of the following will cause the LM curve to shift to the	1e
vii) Which of the following will cause the Livi curve	
right?	
a) Increase in money supply	
b) Decrease in money supply	
c) An increase in the rate of interest	
viii) Phillips curve brings out trade off between	
VIII) Phillips curve brings out trans	
a) Wages and employment	
b) Inflation and unemployment	
c) Inflation and value of money	
ix) The average number of times a unit of money is used for	
making payments for final goods and services is known as	
a) Monetary velocity	
b) Income velocity	
a) Growth valocity	
x) Demand for speculative motive is referred to as demand for	-
a) Active cash balance	
b) Idle cash balance	-
c) Both active and idle cash balance	
c) Both active and idle cash balance	
Q2) Answer any two of the following: (2	20)
a) Explain with the help of a diagram circular flow of national income in four	
sector economy.	
b) State and Explain Say's law.	
c) Discuss the different phases of trade cycles.	
for full and any	20)
USI AllSWEI dily two of the femoning	
a) What do you mean by consumption function? Explain the factors influencing	1R
consumption function.	
b) What is the meaning of investment? Explain the factors which determine	
investment.	
c) Discuss the concept of multiplier and bring out the various leakages.	
Q4) Answer any two of the following:	(20)
a) Examine the short run & Long run Phillips curve.	,
b) What are the causes of stagflation.	
c) Explain the derivation of IS & LM curve.	
C) Explain the derivation of 15 to Eliverity.	
Q5) Answer any two of the following:	(20)
a) Explain the monetary measures of controlling inflation.	
b) Discuss the Fisher's Equation of Exchange.	
c) What are the determinants of money supply?	

#### (MARKS: 100) (TIME: THREE HOURSE) 111BL01920 NB: 1. All questions are compulsory subject to internal choice. AW 2019 2. All questions carry equal marks 3. Figures to the right indicate maximum marks Answer any TWO of the following:-Q.1. (10) a) Distinguish between: 1. Agreement and Contract. Void Agreement and Voidable Agreement. (10)b) What are the types of offer or proposal? State the essentials of valid offer c) What is consideration? Explain the exceptions to the rule 'No consideration no contract'. d) What are the effects of an agreements in respect of minor and persons disqualified by law? Answer any TWO of the following:-Q.2. (10)a) What is Misrepresentation? Distinguish between Fraud and Misrepresentation. b) What are the agreements which are expressly declared void under Indian Contract Act?(10) e) Discuss the E-Contracts and legal issues in the formation of E-Contract. d) What are the circumstances under which a contract is discharged by operation of law? (10) Q.3. Answer any TWO of the following:-(10) a) Describe the contract of Guarantee? Explain the types of guarantee. b) Distinguish between Indemnity and Guarantee and explain the modes of discharge of (10)surety. (10)c) Write a note on following:-1. Bailment 2. Pledge d) Describe the various modes of creation and termination of agency. (10)Answer any TWO of the following:-0.4. a) Explain the essentials of contract of sale and state the classification of goods . (10)(10)b) Write a Note on following: 1. Implies Warranties under Sale of Goods Act 2. Doctrine of Caveat Emptor (10)c) Discuss the legal rules relating to passing of property. d) Explain the concept of 'Unpaid Seller' and the unpaid sellers right of 'stoppage of goods (10)in transit' and ' right to sale'? Q.5. Answer any TWO of the following:-(10) a) Explain the essentials of a negotiable instrument. (10)b) Distinguish between Cheque and Bills of Exchange. (10)c) Discuss the essentials of cheques. (10)d) Write a note on following:-Holder in due course. 1. Maturity of an Instrument. 2.

# R111A281920

MARKS: 100 DURATION: 3Hrs.

MARKS: 100
Note:- 1.All questions are compulsory.  Adv 2019
Z. Figures to the right material
O.1.A) Fill in the blanks with most appropriate option (any ten)
a) Sales promotion is advertising. (supports ,opposes, proposes)
b) Creativity is theof adverting. (foundation, reference, standard)
c) The customers of industrial goods are( fixed, limited, unlimited)
d) agency is maintained by large advertiser.
(full service, in-house, modular)
e) Advertising agency is composed of people.
(freelance, creative, unskilled)
f) Dubbing is done by (layout artists,copy writers, sound recordists)
Healthy competition results in regular (revenue, growth, supply)
g) Advertise must maintainstandards. ( quality, financial ,ethical)
i) ASCI is a organization. (service, media, non profit )
i) Brand crisis is development. (positive, negative, favourable)
k) Execution of advertisement in print media involves creative writing and
effective (illustration, copy, layout)
and a attract highest advertising spends. (ditgital, print, online)
l) media attract nightest deviation of 1
B) State whether the following statements are true or false. (any ten) 10
a) IMC uses communication mix.
b) Advertising ensures survival of competitive marketing.
c) Public relation is a part of direct marketing.
Modular agencies perform comprehensive advertising jobs.
e) Advertising agencies are mostly compensated on commission method.
f) Freelancing is not a secured profession.
g) Advertising discourages competition.
h) Children are soft target for advertising.
i) Social advertising raises consumer awareness.
j) Green advertising is eco-friendly advertising.
k) Brand equity is linked to brand association.
Political advertising lack accountability.
I) Political advertising lack decodification

	15
Q.2.Answer any two of the following:	
a) Define IMC. What are the elements of Define	
b) Explain the features of advertising on the basis of media.	
c) Discuss the classification of advertising on	
c she following:	15
Q.3. Answer any two of the following	
b) Explain the methods of agency competing in advertising.	
c) Write short note on - Career opportunities	
O.4. A newer any two of the following:	15
c) Explain the leatures of rison	
O.5. Answer any two of the following:	15
All and the state of the state	
Q.6. Write short notes on (any four)	20
a) Evolution of advertising	
b) Client turnover	
c) DAVP	
d) Creative pitch	
e) Pro Bono advertising	
f) AIDA formula	
	a) Evolution of advertising b) Client turnover c) DAVP d) Creative pitch e) Pro Bono advertising

## RIIIMA261920SEP

TIME: 3 Hours N.B: (1) All questions are compulsory MA 2019 (2) Figures to the right indicate full marks Q.1 (A) Select the most appropriate answer from the following (Any 10) 1) Balance Sheet is the statement of \_\_\_\_ a) Assets And Liabilities b) Working Capital c) Operating Results d) None of Above 2) Payback period is the time required to \_\_ a) Recover the original investment b) Depreciate the asset c) Pay the creditors d) Recovery from debtors 3) Goodwill is an \_\_\_\_\_asset. a) Fictitious b) Tangible c) Intangible d) Current is taken as 100%. 4) In common-size Income Statement analysis \_ a) Gross Sales b) Net Profit c) Operating profit d) None of the above 5) Satisfactory level of current ratio is \_\_\_ a) 1:1 b) 2:1 c) 3:1 d) None of above 6) Owners fund are equal to a) Capital employed b) Fixed assets + Investments + Working Capital c) Total assets - Current liabilities - Loan funds d) None of above 7) Permanent working capital is also known as a) Net working capital b) Gross working capital c) Core working capital d) Fixed working capital 8) The capital expenditure decisions are a) Reversible b) Irreversible c) Reversible or irreversible d) None of above

- 9) Comparative statement shows \_\_\_ a) One year's performance b) Financial performance c) Comparative performance
- d) Profitability performance are capital budgeting techniques.
  - a) Payback period
  - b) Accounting rate of return
  - c) Net present value
  - d) All of above
- 11) Operating cost ratio is a
  - a) Balance sheet ratio
  - b) Revenue statement ratio
  - c) Composite ratio
  - d) Profit & loss ratio
- 12) Following is not a quick liability
  - a) Unclaimed dividends
  - b) Public deposits
  - c) Bank overdraft
  - d) Advances

Q.2 (B) State whether the following statements are true or false (Any 10)

- 1) Cash flow and accounting profit are different.
- 2) Owner's fund and borrowed funds are two different constituents of total funds of a company.
- 3) Net profit ratio is a measure of profitability.
- Average stock is total of opening and closing stock.
- Capital budgeting decisions are very easy to take.
- 6) Analysis is must for interpretation.
- Net working capital can never be negative.
- 8) Bank overdraft = current liabilities quick liabilities
- 9) Borrowed funds are external source of finance.
- 10) Management accounting provides information to investors about management.
- 11) Budget contains the plans of management.
- 12) Capital gearing ratio compares own funds with owed funds.

Q.2 (a) The following are the Balance Sheets of J. Ltd. as at March 31, 2017 and 2018. Prepare a Comparative balance sheet. (10 marks)

Particulars	March 31 2017 (Rs.)	March 31 2018	(Rs.)
I. Equity & Liabilities			
1. Shareholders' Funds			
a) Share Capital	20,00,000		15,00,000
b) Reserve and surplus	3,00,000	THE HIS DOCUMENT	4,00,000
2. Non-current Liabilities			
Long-term borrrowings	9,00,000		6,00,000
3. Current liabilities		THE PROPERTY OF STREET	
Creditors	3,00,000		2,00,000
Total	35,00,000		27,00,000
II. Assests			
Non-current assets		CAMPAGE DEPART	
a) Fixed assets		Entra de la constante de la co	
- Tangible assets	20,00,000	THE RESIDENCE AND	15,00,000
- Intangible assets	9,00,000		6,00,000
2. Current assets	7,55,600		0,00,0
- Inventories	3,00,000	Service Lot of	4,00,000
- Cash and cash equivalents	3,00,000		2,00,000
Total			
10	35,00,000	ELS SERVICE AND SERVICE	27,00,00

# Q.2 (b) From the following information, prepare a Common size Income Statement for the year ended March 31, 2017 and 2018:

Particulars	2016-17	2017-18
	Rs.	Rs.
Net Sales	18,00,000	25,00,000
Cost of goods sold	10,00,000	12,00,000
Operating expenses	80,000	1,20,000
Non-operating expenses	12,000	15,000
Depreciation	20,000	40,000
Wages	10,000	20,000

OR

#### Q.2 Complete the following Trend Statement offer suitable comments:

20 Marks

M/s. Swapna

#### Revenue Statement as at 31st March

Particulars	Amount Rs.				Trend Percentage			
1941	2014	2015	2016	2017	2014	2015	2016	2017
Sales	?	15,00,000	?	22,00,000	?	?	?	220
Cost of Sales	500000	?	?	?	?	160	200	?
Gross Profit	?	?	?	?	?	?	200	?
Operating Exp	?	400000	?	650000	?	?	?	260
Operating Profit	?	?	6,00,000	5,50,000	?	?	?	?
Non operating income	10000	?	?	?	?	250	500	25
Non operating Exp	?	?	?	?	?	250	?	525
Profit Before Tax	250000	?	?	?	?	?	240	?
Tax 50%	?	?	?	?	?	?	?	?
Profit After Tax	?	?	?	?	?	?	?	?

Note: Tax Provision on Profit Before Tax.

# Q.3 The following Trading and Profit and Loss Account of Fantasy Ltd. for the year 31-3-2019 is given below 20 marks

Particular	Rs. Particular		Rs.	
To Opening Stock  " Purchases  " Carriage and Freight  " Wages	76,250 3,15,250 2,000 5,000 2,00,000	By Sales " Closing stock	5,00,000 98,500	
" Gross Profit b/d	5,98,500		5,98,500	
To Administration expenses  " Selling and Dist. expenses  " Non-operating expenses  " Financial Expenses  Net Profit c/d	1,01,000	By Gross Profit b/d "Non-operating incomes:	2,00,000	
	2,000	"Interest on Securities	1,500	
	7,000	" Dividend on shares	3,750	
	84,000	" Profit on sale of shares	750	
	2,06,000		2,06,000	

Calculate the following ratios after arranging the above details in vertical income statement

- 1. Gross Profit Ratio
- 2. Expenses Ratio 3. Operating Ratio
- 4. Net Profit Ratio
- 5. Stock Turnover Ratio.

Q.3 Following is the summarized Balance Sheet of Mona Ltd. as on 31-3-18.

20 Marks

.3 Following is the summarized B		Particular	Rs.
Particular  Equity Shares of Rs. 10 each 10%  Pref. Sh. of Rs.100 each Reserves and Surplus 15% Debentures Sundry Creditors Bank Overdraft	Rs. 10,00,000 4,00,000 7,00,000 5,00,000 2,40,000 1,60,000	Fixed Assets Investments Closing Stock Sundry Debtors Bills Receivable Cash at Bank Preliminary Expenses	20,00,000 2,00,000 2,00,000 4,60,000 60,000 20,000 30,000,000

Summarised Profit and Loss Account is as under for the year ending on 31-3-18:

Sales (25% Cash sales)	80,00,000
Less: Cost of goods sold	56,00,000
Gross Profit	24,00,000
Net profit (Before interest and tax 50%)	9,00,000

Calculate the following ratios:

(1) Rate on Return on Capital Employed

- (2) Proprietary Ratio (3) Debt-Equity
- (4) Capital gearing Ratio (5) Debtors Ratio (365 days of the year.)
- (7) Rate of Return on Equity shareholders (6) Rate of Return on Shareholders' Funds fund

Q.4 Neilsen Incorporated is switching from Payback Period to Discounted Payback Period for small dollar projects. The cut-off period will remain at 3 years. Given the following four projects cash flows and using a 10% discount rate, which projects that would have been accepted under Payback Period will now be rejected under Discounted Payback Period?

nder Payback Period will now be rejected			Project	Project	
Cash	Project One	Project Two	Three	Four	
Initial cost Year One Year Two	Rs.10,000 Rs.4,000 Rs.4,000 Rs.4,000	Rs.15,000 Rs.7,000 Rs.5,500 Rs.4,000	Rs.8,000 Rs.3,000 Rs.3,500 Rs.4,000	Rs.18,000 Rs.10,000 Rs.11,000 Rs.0	
Year Three	165.1900		1 unitari	at 10% discou	

Calculate the Discounted Payback Periods of each project at 10% discount rate:

OR

Q.4 Radhika Manufacturing Limited presents the following information for 2016-17. Estimated Yearly Production and Sales = 60,000 units

Estimated Cost Elements per unit.

Estimated Cost Elemen	
Raw Materials	Rs. 5
Wages	Rs. 3
	Rs. 2
Overheads	Rs. 12
Selling Price	

Further Information

- 1. The company extends two months credit to the debtors.
- 2. The company maintains one month's stock of Raw materials.
- 3. The company maintains one month's stock of Finished goods.

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- 4. The processing period is one month.
- 5. The company is allowed two months credit by suppliers. 6. wages and Overheads are paid one month in arrears.
- 7. The cash and bank balance is expected to be equal to Rs. 25,000/-.
- 8. There is regular purchase, production and sales cycle.
- 9. During production process wages and overheads accrue evenly.
- 10. Debtors are to be calculated on cost basis.
- 11. 20% of the customers pay one month in advance.

Prepare statement showing an estimate of working capital.

# Q.5 Answer the following in brief

20 marks

1) Distinguish between financial accounting and management accounting

10 Marks

2) Advantages of Ratio analysis.

10 Marks

#### OR

## Q.5 Short Notes (Any 4)

20 Marks

- 1) Capital budgeting cycle
- 2) Current liabilities
- 3) Functions of management accountant (Any Five)
- 4) Gross working capital
- 5) Common size statements
- 6) Balance sheet ratio (Any Five)